

Datasheet for ABIN7152624

anti-FABP7 antibody (AA 2-132) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FABP7
Binding Specificity:	AA 2-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP7 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Fatty acid-binding protein, brain protein (2-132AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FABP7
Alternative Name:	FABP7 (FABP7 Products)
Background:	Background: B-FABP could be involved in the transport of a so far unknown hydrophobic ligand with potential morphogenic activity during CNS development. It is required for the

Target Details

establishment of the radial glial fiber system in developing brain, a system that is necessary for the migration of immature neurons to establish cortical layers (By similarity).

Aliases: B FABP antibody, B-FABP antibody, BFABP antibody, BLBP antibody, Brain lipid binding protein antibody, Brain lipid-binding protein antibody, Brain-type fatty acid-binding protein antibody, DKFZp547J2313 antibody, FABP 7 antibody, FABP7 antibody, FABP7_HUMAN antibody, FABPB antibody, Fatty Acid Binding Protein 7 antibody, Fatty acid binding protein 7 brain antibody, Fatty acid binding protein brain antibody, Fatty acid-binding protein 7 antibody, Fatty acid-binding protein, brain antibody, Mammary derived growth inhibitor related antibody, Mammary-derived growth inhibitor related antibody, MRG antibody, OTTHUMP00000017119 antibody

UniProt: [O15540](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.